IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:)	
	:	Examiner: Alexander Markoff
MASAAKI SUZUKI)	
	:	Group Art Unit: 1746
Div. of Appln. No.: 09/695,925)	
	:	
Filed: Herewith)	
	:	
For: METHOD OF CLEANING SUBSTRATE)	July 29, 2003

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Sir:

In compliance with the duty of disclosure under 37 C.F.R. § 1.56 and in accordance with the practice under 37 C.F.R. §§ 1.97 and 1.98, the Examiner's attention is directed to the documents listed on the enclosed Form PTO-1449. Copies of the listed documents are also enclosed.

The present application is a division of co-pending Application No.

09/695,925. This Information Disclosure Statement is filed to make of record all prior art
citations found in the parent and all references Applicants deem relevant to the patentability of
the presently claimed subject matter.

The concise explanation of relevance for the non-English documents can be

found in the specification, in their respective English language abstracts and in a corresponding

English translation.

CONCLUSION

It is respectfully requested that the above information be considered by the

Examiner and that a copy of the enclosed Form PTO-1449 be returned indicating that such

information has been considered.

Applicants' undersigned attorney may be reached in our New York office by

telephone at (212) 218-2100. All correspondence should continue to be directed to our below

listed address.

Respectfully submitted,

Attorney for Applicants

Registration No. 12, 66

FITZPATRICK, CELLA, HARPER & SCINTO

30 Rockefeller Plaza

New York, New York 10112-3801

Facsimile: (212) 218-2200

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Docket	ting	Client Matter No.: <u>00684.001674.5</u>
Source	of IDS Inf	formation
	The a	ttached Information Disclosure Statement:
		Cites information forwarded in correspondence from the client dated
		·
		Cites information from our in-house inventor search.
	X	Other (provide brief explanation).
		References cited in parent

FORM PTO 1449 (modified)		ATTY DOCKET NO. 00684.001674.5		APPLICATION NO.	v. of 09/695,925		
U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE LIST OF REFERENCES CITED BY APPLICANT(S)		APPLICANT Masaaki Suzuki					
(Use several sheets if necessary)		FILING DATE Herew	GROUP 1746				
			U.S. PATENT DOCUMENTS				
*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME		CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	4,341,592	7/27/82	Shortes et al.		134	2	
	5,198,634	3/30/93	Mattson et al.		219	121	
	5,747,387	5/5/98	Koizumi et al.		438	708	
	5,078,832	1/7/92	Tanaka		134	1	· · · · · · · · · · · · · · · · · · ·
	5,372,651	12/13/94	Kodama		134	26	
	5,094,898	3/10/92	Morita et al.		428	64	··· <u>·</u>
	5,215,592	6/1/93	Jackson		134	1	
	4,028,135	6/7/77	Vig et al.		134	1	
	5,068,040	11/26/91	Jackson		210	748	
	4,715,392	12/29/87	Abe et al.		134	62	
	5,158,100	10/27/92	Tanaka et al.		134	105	
	5,150,239	9/22/92	Watanabe et al.		359	80	, supe
		F(DREIGN PATENT DOCUMENTS	т	in .	- 	
	DOCUMENT NUMBER	DATE	COUNTRY	<u> </u>	CLASS	SUBCLASS	TRANSLATION YES/NO/ OR ABSTRACT
	02-000315	1/5/90	Japan				abstract
	63-271938	11/9/88	Japan				yes
		OTHER DOCUMENT	(S) (Including Author, Title, Date, Per	rtinent I	Pages, Etc.)		
			s of Short-Wave UV Ra ka, vol. 17, no. 6, pp. 522				ic
J.R. Vig., "UV/Ozone Cleaning of Surfaces", J. Vac. Sci. Technol., vol. A3, no. 3, Part 1, pp. 1027-1034 (1985).							
	McGraw-Hill Encyclopedia of Physics, S.P. Parker, ed., p. 1135 (1983).						
L. Zafonte, et al., "UV/Ozone Cleaning for Organics Removal on Silicon Wafers", SPIE vol. 470 Optical Microlithography III: Technology for the Next Decade, pp. 164-175 (1984).							

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Sheet 1 of 2

DATE CONSIDERED

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FORM PTO 1449 (modified) U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE LIST OF REFERENCES CITED BY APPLICANT(S) (Use several sheets if necessary)		ATTY DOCKET NO. APPLICATION NO. 00684.001674.5			oiv. of 09/695,925		
		APPLICANT Masaaki Suzuki					
(Use several sheets if necessary)			FILING DATE Herewith			GROUP 1746	
			U.S. PATENT DOCUMENTS				
*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME		CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	6,217,665	4/17/01	Suzuki		134	1	
	6,391,117	5/21/02	Suzuki		134	1	
	5,071,488	12/10/91	Takayama et al.		134	34	
	5,185,059	2/9/93	Nishida et al.		156	659	
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			44-199				
		F	OREIGN PATENT DOCUMENTS	т	***		
	DOCUMENT NUMBER	DATE	COUNTRY		CLASS	SUBCLASS	TRANSLATION YES/NO/ OR ABSTRACT
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		OTHER DOCUMENT	(S) (Including Author, Title, Date, Pe	rtinent	Pages, Etc.)		
}							

DATE CONSIDERED

EXAMINER

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